PTO/SB/21 (08-00)

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Filing Date

**Application Number** 

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| First Named Inventor   | Miller | APR 2 2 2004      |      |
|------------------------|--------|-------------------|------|
| Group Art Unit         | 2154   | Technology Center | 2100 |
| Examiner Name          | PATEL, |                   |      |
| Attorney Docket Number | MS1-63 | 3US               |      |

09/731,529

Dec 06, 2000

|   | ENCLOSURES (check all that apply)  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| Fee Transmittal Form                                | Assignment Papers (for an Application)  After Allowance Communication to Group                               |  |  |  |  |  |  |
| Fee Attached  | Drawing(s)  Sheets  Appeal Communication to Board of Appeals and Interferences                               |  |  |  |  |  |  |
| Amendment / Reply                                   | Licensing-related Papers Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)                  |  |  |  |  |  |  |
| After Final   | Petition Proprietary Information   |  |  |  |  |  |  |
| Affidavits/declaration(s)                           | Petition to Convert to a Provisional Application Status Letter   |  |  |  |  |  |  |
| Extension of Time Request                           | Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Return Receipt Postcard |  |  |  |  |  |  |
| Express Abandonment Request                         | Cited References (4)   |  |  |  |  |  |  |
| ✔ Information Disclosure Statement                  | CD, Number of CD(s)  |  |  |  |  |  |  |
| Certified Copy of Priority Document(s)              | Remarks  |  |  |  |  |  |  |
| Response to Missing Parts/ Incomplete Application   |  |  |  |  |  |  |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 |  |  |  |  |  |  |  |
|   | IDE OF ARRUSANT ATTORNEY OR ACENT  |  |  |  |  |  |  |
|   | IRE OF APPLICANT, ATTORNEY, OR AGENT   |  |  |  |  |  |  |
| Firm or Individual name Lawrence E. Lycke           |  |  |  |  |  |  |  |
| Signature Racary                                    | Yh   |  |  |  |  |  |  |
| Date 4/15/0   | <del></del>  |  |  |  |  |  |  |
| CERTIFICATE OF MAILING                              |  |  |  |  |  |  |  |

| CERTIFICATE OF MAILING  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:4/15/04 |  |  |  |  |  |  |

Wendy A. Saxby Typed or printed name Signature

Date

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 09/731,529 Application Number Dec 06, 2000 Filing Date for FY 2004 Miller First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. PATEL, HARESH N **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 APR 22 Art Unit 2154 (\$) 0 MS1-633US TOTAL AMOUNT OF PAYMENT Attorney Docket No.

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| METHOD OF PAYMENT (check all that apply)   | METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued) I UIUUYY C |                             |              |            |  |             |
|--|--|-----------------------------|--------------|------------|--|-------------|
| Check Credit card Money Other None   | 3. ADDITIONAL FEES   |                             |              |            |  |             |
| Order  | Large I  | Large Entity   Small Entity |              |            |  |             |
| Deposit Account:   | Fee  |                             |              | Fee        | Fee Description  | 5 5-14      |
| Deposit<br>Account 12-0769   | 1051   | ( <b>\$</b> )<br>130        | 2051         |            | Surcharge - late filing fee or oath  | Fee Paid    |
| Number<br>Deposit  | 1051   | 50                          | 2052         |            | Surcharge - late provisional filing fee or                                 |             |
| Account Lee & Hayes, PLLC  | 1032   | 50                          | 2002         | 2.5        | cover sheet  | <del></del> |
| Name The Director is authorized to: (check all that apply)                                 | 1053   | 130                         | 1053         |            | Non-English specification  | -           |
| Charge fee(s) indicated below Credit any overpayments                                      |  | 2,520                       |              |            | For filing a request for ex parte reexamination                            |             |
| Charge any additional fee(s) or any underpayment of fee(s)                                 | 1804   | 920°                        | 1804         | 920°       | Requesting publication of SIR prior to<br>Examiner action                  |             |
| Charge fee(s) indicated below, except for the filing fee                                   | 1805   | 1,840*                      | 1805         | 1,840*     | Requesting publication of SIR after  |             |
| to the above-identified deposit account.   | 4054   | 440                         | 2254         |            | Examiner action  Extension for reply within first month                    |             |
| FEE CALCULATION  | 1251<br>1252   | 110<br>420                  | 2251<br>2252 | 55<br>210  | Extension for reply within second month                                    |             |
| 1. BASIC FILING FEE  | 1252   | 950                         | 2252         | 475        | Extension for reply within third month                                     |             |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid                             | 1253   |                             | 2253         | 740        | Extension for reply within fourth month                                    |             |
| Code (\$) Code (\$)  |  |                             |              |            |  |             |
| 1001 770 2001 385 Utility filing fee   | 1255   |                             | 2255         | 1,005      |  |             |
| 1002 340 2002 170 Design filing fee  | 1401   | 330                         | 2401         |            | Notice of Appeal   | $\vdash$    |
| 1003 530 2003 265 Plant filing fee   | 1402   | 330                         | 2402         |            | Filing a brief in support of an appeal                                     | <del></del> |
| 1004 770 2004 385 Reissue filing fee   | 1403   | 290                         | 2403         |            | Request for oral hearing   |             |
| 1005 160 2005 80 Provisional filing fee  | 1451   |                             |              |            | Petition to institute a public use proceeding                              |             |
| SUBTOTAL (1) (\$) 0  | 1452   | 110                         | 2452         |            | Petition to revive - unavoidable   |             |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1453   |                             | 2453         |            | Petition to revive - unintentional   |             |
| Fee from   | 1501   |                             | 2501         |            | Utility issue fee (or reissue)   |             |
| Total Claims Extra Claims below Fee Pald   | 1502   | 480                         | 2502         |            | Design issue fee   |             |
| Independent 211  | 1503   | 640                         | 2503         |            | Plant issue fee  | $\vdash$    |
| Claims - 3" = 1  | 1460   | 130                         | 1460         |            | Petitions to the Commissioner  |             |
| · · ·  | 1807   | 50                          | 180          |            | Processing fee under 37 CFR 1.17(q)  | $\vdash$    |
| Large Entity   Small Entity Fee Fee Fee Fee Description                                    | 1806   | 180                         | 1806         |            | Submission of Information Disclosure Stmt                                  |             |
| Code (\$) Code (\$)  | 8021   | 40                          | 802          | 40         | Recording each patent assignment per property (times number of properties) |             |
| 1202 18 2202 9 Claims in excess of 20<br>1201 86 2201 43 Independent claims in excess of 3 | 1809   | 770                         | 2809         | 385        | Filing a submission after final rejection (37 CFR 1.129(a))                |             |
| 1203 290 2203 145 Multiple dependent claim, if not paid                                    | 1810   | 770                         | 2810         | 385        | For each additional invention to be  |             |
| 1204 86 2204 43 ** Reissue independent claims  | 4001   | 770                         | 2004         | 205        | examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)        |             |
| over original patent  1205 18 2205 9 "Reissue claims in excess of 20                       | 1801<br>1802   | 770<br>900                  | 2801<br>1802 | 385<br>900 | •                                    |             |
| and over original patent   | Other  | fee (er                     | ecify)       |            | or a design application  |             |
| SUBTOTAL (2) (\$) <sup>0</sup>   | **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0                           |                             |              |            |  |             |
| **or number previously paid, if greater; For Reissues, see above                           | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0                            |                             |              |            |  |             |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

38,540

(Complete (if applicable))

Telephone (206) 315-4001

## PHE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application Serial No                                   |                             |
|---|-----------------------------|
| Filing Date   | Dec 06, 2000                |
| Inventor  | Miller et al.               |
| Applicant   | Microsoft Corporation       |
| Group Art Unit  | 2154                        |
| Examiner  | Patel, Haresh N.            |
| Attorney's Docket No                                    | MS1-633US                   |
| Title: A System and Related Methods for Reducing the In | nstances of Source Files in |
| a Filter Graph  |                             |

## INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

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APR 2 2 2004

Technology Center 2100

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Date: 4/15/04

Respectfully Submitted,

Lawrence É. Lycke Reg. No. 38,540

24<sup>-</sup> 

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**INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

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| Complete if Known      |                 |  |  |  |  |  |
|------------------------|-----------------|--|--|--|--|--|
| Application Number     | 09/731,529      |  |  |  |  |  |
| Filing Date            | Dec 06, 2000    |  |  |  |  |  |
| First Named Inventor   | Miller          |  |  |  |  |  |
| Group Art Unit         | 2154            |  |  |  |  |  |
| Examiner Name          | PATEL, HARESH N |  |  |  |  |  |
| Attorney Docket Number | MS1-633US       |  |  |  |  |  |

|                       | U.S. PATENT DOCUMENTS |             |   |   |  |  |  |  |  |  |
|-----------------------|-----------------------|-------------|---|---|--|--|--|--|--|--|
| Examiner<br>Initials* | Cite<br>No.1          |             |   | Name of Patentee or Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |  |  |  |  |
|                       |                       | 5,790,935   |   | Payton  | 08-04-1998   |  |  |  |  |  |
|                       |                       | 6,502,137B1 |   | Peterson et al.                                 | 12-31-2002   |  |  |  |  |  |
|                       |                       | 6,581,102B1 |   | Amini et al.                                    | 06-17-2003   |  |  |  |  |  |
|                       |                       | 6,683,696B1 |   | Urie et al.                                     | 01-27-2004   |  |  |  |  |  |
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| FOREIGN PATENT DOCUMENTS |      |  |  |  |  |                             |  |  |                |
|--------------------------|------|--|--|--|--|-----------------------------|--|--|----------------|
| Examiner                 | Cite | , i  | Name of Patentee or Date of Publication of Where R |  | Pages, Columns, Lines,<br>Where Relevant |                             |  |  |                |
| initials                 | No.1 | Office <sup>3</sup>                              | Number <sup>4</sup>                                |  | Code <sup>5</sup><br>nown)               | Applicant of Cited Document | Cited Document<br>MM-DD-YYYY                     | Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                          |      |  |  |  |  |                             |  |  |                |
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| Examiner  | - | Date       |   |
|-----------|---|------------|---|
| Signature |   | Considered | 1 |
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.